Electronic Acknowledgement Receipt				
EFS ID:	5055731			
Application Number:	10688063			
International Application Number:				
Confirmation Number:	8144			
Title of Invention:	Dynamic visualization of data streams			
First Named Inventor/Applicant Name:	Pak Chung Wong			
Correspondence Address:	Woodard, Emhardt, Moriarty, McNett & Henry LLP Bank One Center/Tower  Suite 3700  111 Monument Circle Indianapolis IN 46204-5137  US 3176343456  -			
Filer:	John Michael Bradshaw/Gail Mercer			
Filer Authorized By:	John Michael Bradshaw			
Attorney Docket Number:	50005-149			
Receipt Date:	30-MAR-2009			
Filing Date:	17-OCT-2003			
Time Stamp:	11:10:14			
Application Type:	Utility under 35 USC 111(a)			
Payment information:				

no

Submitted with Payment

File Listing:

Number	Document Description	File Name	Message Digest	Part /.zip	(if appl.)	
1		Response_filed_3-30-09.pdf	124689	yes	7	
			b8bae646f1e6225fb35H648609b8f793d1f ae74			
	Multip	Multipart Description/PDF files in .zip description				
	Document Description		Start	End		
	Amendment After Final		1	1		
	Claims		2	6		
	Applicant Arguments/Remarks Made in an Amendment		7	7		
Warnings:						
Information:						
		Total Files Size (in bytes)	1:	24689		

File Size(Bytes)/

Multi

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

Document

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.